



AUTOMATIC SCRUBBERS - WALK BEHIND

CT40

The CT40 is a compact scrubber with a large tank capacity. Its ease of use will offer high productivity and performance, while requiring very little effort for the operator.

MOST FREQUENT USE

RETAIL



HOSPITALITY



CLEANING CONTRACTORS



EDUCATION



MAX PRODUCTIVITY

17,000-
19,000 sq ft/h

BATTERIES RUNNING TIME

2.0-3.5 h

KEY SPECS

10/13 gal 20"
brush drive and
traction drive



INTUITIVE CONTROL PANEL



SEPARATE DETERGENT DOSING
SYSTEM (OPTIONAL)



ANTI-FOAM SYSTEM WITH SPECIAL
ELECTROMECHANICAL SUCTION
MOTOR PROTECTION



INNOVATIONS



SLS™
SELF
LEVELING
SYSTEM

CT40



.01 TILT TABLE TANK Large solution capacity in a minimum external space

.02 HANDLE
Ergonomic handle, low enough to provide great working visibility.

.03 SQUEEGEE
Squeegee system is designed to absorb harsh impact.

.04 BRUSH
Spin-on spin-off brush pad/ driver (single brush only)

Other Features

- (CFS) Central Flow System solution distribution from brush center
- CWS (Constant Weight System) ensures maximum scrubbing results
- Exclusive squeegee system assures high performance at low cost
- High quality/ high performance vacuum motor
- Great maneuverability due to optimum weight distribution
- Squeegee blade can be used on 4 sides before replacement
- Easy access to internal components
- Designed to assure minimum noise levels
- Battery level indicator
- On board charger and external battery charger plug
- Inlet and outlet filters for maximum tank protection
- AFS (Anti Foam System) and shut off sensor protect vacuum
- Squeegee assembly and blade replacement without tools

GET RIGHT SIZED

CT40B50

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT40B50	Brush Drive, 115ah battery	1.8 h	16,811	30,260	21,182
CT40B50	Brush Drive, 145ah battery	2.3 h	16,811	38,666	27,066
CT40B50	Brush Drive, 100ah AGM battery	2.0 h	16,811	33,623	23,536
CT40B50	Brush Drive, 115ah AGM battery	2.5 h	16,811	42,028	29,420
CT40B50	Brush Drive, 140ah AGM battery	3.5 h	16,811	58,840	41,188

CT40BT50

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT40BT50	Brush Drive, 115ah battery	1.5 h	19,277	28,916	20,241
CT40BT50	Brush Drive, 145ah battery	2.0 h	19,277	38,555	26,988
CT40BT50	Brush Drive, 100ah AGM battery	1.8 h	19,277	34,699	24,289
CT40BT50	Brush Drive, 115ah AGM battery	2.1 h	19,277	40,482	28,338
CT40BT50	Brush Drive, 140ah AGM battery	3.1 h	19,277	59,760	41,832

CT40ECSB50

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT40ECSB50	Brush Drive, 115ah battery	1.8 h	16,811	30,260	21,182
CT40ECSB50	Brush Drive, 145ah battery	2.3 h	16,811	38,666	27,066
CT40ECSB50	Brush Drive, 100ah AGM battery	2.0 h	16,811	33,623	23,536
CT40ECSB50	Brush Drive, 115ah AGM battery	2.5 h	16,811	42,028	29,420
CT40ECSB50	Brush Drive, 140ah AGM battery	3.5 h	16,811	58,840	41,188

CT40ECSBT50

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT40ECSBT50	Brush Drive, 115ah battery	1.5 h	19,277	28,916	20,241
CT40ECSBT50	Brush Drive, 145ah battery	2.0 h	19,277	38,555	26,988
CT40ECSBT50	Brush Drive, 100ah AGM battery	1.8 h	19,277	34,699	24,289
CT40ECSBT50	Brush Drive, 115ah AGM battery	2.1 h	19,277	40,482	28,338
CT40ECSBT50	Brush Drive, 140ah AGM battery	3.1 h	19,277	59,760	41,832



SLSTM
SELF
LEVELING
SYSTEM



- The brush pressure with self-leveling and self-adjusting head, allows a perfect fit between the brush and floor
- System available as mechanical, electro mechanical or electronic according to machine models

CT40 TECHNICAL SPECIFICATIONS

CT40 BRUSH DRIVE

CT40 TRACTION

CT40 BRUSH DRIVE

CT40 TRACTION

Code		CT40B50	CT40BT50	CT40B50ECS	CT40BT50ECS
PRODUCTIVITY					
Max theoretical productivity	ft ² /h - m ²	17,000/ 1,750 m ²	19,000/ 2,250 m ²	17,000/ 1,750 m ²	19,000/ 2,250 m ²
Cleaning path	in/mm	20 in/ 500 mm	20 in/ 500 mm	20 in/ 500 mm	20 in/ 500 mm
Squeegee width	in/mm	32in/ 815 mm	32 in/ 815 mm	32 in/ 815mm	32 in/ 815 mm
Water tank capacity	Gal/ l	10 gal/ 40/50 l	10 gal 40/50 l	10 gal/ 40/50 l	10 gal/ 40/50 l
Max running time	min	210	200	210	210
Voltage	V-Ah	24V (2x12)	24V (2x12)	24V (2x12)	24V (2x12)
Installed power	W	550	550	550	550
Max Speed		2.2 mph/ 3.5 kph	2.2 mph/ 3.5 kmh	2.2 mph/ 3.5 kph	2.2 mph/ 3.5 kph
Brush pressure	lbs/ kg	51 lbs/ 23 kg	51 lbs/ 23 kg	51 lbs/ 23 kg	51 lbs/ 23 kg
Weight	lbs/ kg	317 lb/ 143 kg	317 lbs/ 143 kg	317 lbs/ 143 kg	317 lbs/ 143 kg
Dimensions	in	48 x 20 x 38 in	40 x 20 x 38	48 x 20 x 38 in	40 x 20 x 38 in

AVAILABLE ACCESSORIES

PAD DRIVER
SPPV00317



NYLON BRUSH
SPPV01498



TYNEX BRUSH
SPPV29554



NATURAL BRISTLE BRUSH
SPPV01502



CHEM DOSE KIT
KTRI01763



12V115 AH
12V115



12 V 145 AH
12V145



12 V 155 AH
12V155



12V 100 AGM
12V100-AGM



12V115 AGM
12V115-AGM



12V140 AGM
12V140-AGM



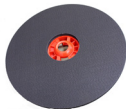
ON-BOARD CHARGER
KTRI01703



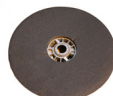
BATTERY WATERING SYSTEM
CR-BWS-S-2



DIAMOND PAD DRIVER
SPPV00317



MICROFIBER PAD DRIVER
SPPV01161



MICROFIBER SCRUB PAD
SPPV01256



MICROFIBER SHINE PADS
SPPV01257



DIAMOND PADS
ECS211708 (SCRUB - RED),
ECS211706 (DAILY - GREEN),
ECS212524 (POLISH FLOORS),
ECS211707 (YELLOW),
ECS211710 (WHITE)



SQUEEGEES

PMVR02237 (COMPLETE)
MPVR08039 (FRONT)
MPVR08037 (REAR)



SQUEEGEES (ECS)

PMVR02239 (COMPLETE)
MPVR08040 (FRONT)
MPVR08036 (REAR)



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